

BROWNHILLS URBAN DISTRICT COUNCIL.

1939.

ANNUAL REPORT OF THE MEDICAL OFFICER  
OF HEALTH.

To the Chairman and Members of the  
Brownhills Urban District Council.

Gentlemen,

The report for 1939 for the present at least will be merely an interim report. According to Ministry of Health instructions only essential and urgent matters should be dealt with. I am however, giving the vital statistics more that these will remain as a record that will facilitate reference when the time comes to make a fuller report on the war years.

Two estimated populations are given, one for the calculation of Birth Rates, this is 19,790, the other for the calculation of the death rates and for the calculation of the incidence of notifiable diseases, this is 19,760.

Live Births.

	<u>Total.</u>	<u>Male.</u>	<u>Female.</u>
Legitimate.	379.	192.	187.
Illegitimate.	15.	6.	9.

The Birth Rate per thousand of population is  
19.9.

Still Births.

	<u>Total.</u>	<u>Male.</u>	<u>Female.</u>
Legitimate.	16.	9.	7.
Illegitimate.	1.	-	1.

Still Birth Rate per thousand live and Still Births is 41.3. Still Birth rate per thousand population is 0.86.

Deaths.

	<u>Total.</u>	<u>Male.</u>	<u>Female.</u>
	213.	125.	88.

Death Rate per thousand of population is 10.7, this corrected by the areal comparibility factor is 12.4.

Deaths from Puerperal Causes.

Puerperal Sepsis.	Nil.
Other Puerperal Causes.	1.

Rate per thousand total live and still births  
is 2.4.





PROGRESS REPORT ON THE BATTLE OF THE BULGE

1945

ANNUAL REPORT OF THE MEDICAL OFFICER  
OF THE ARMY

To the Chairman and Members of the  
Committee on the Medical Situation

Gentlemen,

The report for 1945 for the medical situation will be mostly on the basis of the Ministry of Health statistics and reports. It is hoped that this will be a report that will show the progress of the medical situation in the Army during the war years.

The estimated population of the Army in 1945 was 1,700,000. The estimated population of the Army in 1944 was 1,700,000. The estimated population of the Army in 1943 was 1,700,000.

1945

Category	1945	1944	1943
Infantry	1,000,000	1,000,000	1,000,000
Artillery	500,000	500,000	500,000
Medical	200,000	200,000	200,000

1945

1945

Category	1945	1944	1943
Infantry	1,000,000	1,000,000	1,000,000
Artillery	500,000	500,000	500,000
Medical	200,000	200,000	200,000

1945 1944 1943  
1945 1944 1943  
1945 1944 1943

1945

Category	1945	1944	1943
Infantry	1,000,000	1,000,000	1,000,000
Artillery	500,000	500,000	500,000
Medical	200,000	200,000	200,000

1945 1944 1943  
1945 1944 1943  
1945 1944 1943

1945

Postgraduate Medical  
Other Medical

1945 1944 1943  
1945 1944 1943  
1945 1944 1943

1945



Death Rate of Infants under one year.

All infants per thousand live births.	40.6.
Legitimate infants per thousand legitimate live births.	42.2.
Illegitimate infants per thousand. } No illegitimate illegitimate live births. } deaths.	
Deaths from Cancer. (all ages).	26.
Deaths from Measles (all ages).	Nil.
Deaths from Whooping Cough (all ages).	1.
Deaths from Diarrhoea (under 2 years).	Nil.

Comparison with England & Wales.  
Statistics are given below.

	<u>England &amp; Wales.</u> Rate per 1000 population.	<u>Brownhills</u> <u>Urban District.</u> Rate per 1000 Population.
Live births.	15.0	19.9.
Still Births.	0.59.	0.87.

Deaths.

All causes.	12.1.	12.4.
Measles.	0.01.	Nil.
Scarlet Fever.	0.01.	Nil.
Whooping Cough.	0.03.	0.05.
Diphtheria.	0.05.	0.05.
Influenza.	0.21.	0.35.

Notifications.

Scarlet Fever.	1.89.	5.01.
Diphtheria.	1.14.	1.16.
Enteric Fever.	0.04.	0.05.
Erysipelas.	0.34.	0.96.
Pneumonia.	1.02.	1.62.

Rate per thousand live births.

Deaths under 1 year.	50.	40.6.
Deaths from Diarrhoea (Under 2 yrs).	4.6.	Nil.

Maternal Mortality.

Puerperal Sepsis.	0.77.	Nil.
Others.	2.16.	2.53.

Rate per thousand total Births. (Live and still).  
Maternal Mortality.

Puerperal Sepsis.	0.74.	Nil.
Other puerperal causes.	2.08.	2.4.
Notifications (Puerperal Fever and Pyrexia.)	14.35.	24.3.



Death Rate of Infants under one Year.

40.6.	All Infants per thousand live births.
42.5.	Legitimate Infants per thousand live births.
42.5.	Illegitimate Infants per thousand live births.
50.	Deaths from Cancer (all ages).
51.	Deaths from Measles (all ages).
51.	Deaths from Whooping Cough (all ages).
51.	Deaths from Diphtheria (under 5 years).

Comparison with England & Wales.  
Statistics are given below.

England & Wales.	Rate per 1000 population.	Urban District.	Rate per 1000 population.
15.0.	0.59.	19.7.	0.87.
15.0.	0.59.	19.7.	0.87.

Deaths.

12.1.	All causes.
0.01.	Measles.
0.01.	Scarlet Fever.
0.03.	Whooping Cough.
0.03.	Diphtheria.
0.21.	Influenza.

Notifications.

1.84.	Scarlet Fever.
1.14.	Diphtheria.
0.04.	Measles.
0.34.	Whooping Cough.
1.03.	Pneumonia.

Rate per thousand live births.

40.6.	Deaths under 1 year.
40.6.	Deaths from Diphtheria (Under 5 yrs).

Maternal Mortality.

51.	Puerperal Septicaemia.
5.5.	Others.

Rate per thousand total births (live and still).  
Maternal Mortality.

51.	Puerperal Septicaemia.
5.5.	Other puerperal causes.
54.3.	Notifications (Puerperal Fever and Pyrexia).

# DEATHS.

	<u>Males.</u>	<u>Females.</u>	<u>TOTAL.</u>
All Causes.	125.	88.	213.
Whooping Cough.	1.	-	1.
Diphtheria.	-	1.	1.
Influenza.	4.	3.	7.
Encephalitis Lethargica.	-	-	-
Cerebro Spinal Fever.	-	-	-
Tuberculosis of Respiratory System.	5.	1.	6.
Other Tuberculous Diseases.	1.	1.	2.
Syphilis.	-	-	-
General Paralysis.	-	-	-
Cancer.	14.	12.	26.
Diabetes.	1.	3.	4.
Cerebral Haemorrhage.	13.	6.	19.
Heart Disease.	34.	16.	50.
Other Circulatory Diseases.	5.	3.	8.
Bronchitis.	3.	1.	4.
Pneumonia.	4.	7.	11.
Other Respiratory Diseases.	1.	1.	2.
Peptic Ulcer.	1.	-	1.
Cirrhosis of Liver.	1.	-	1.
Other Digestive Disorders.	3.	3.	6.
Acute and Chronic Nephritis.	7.	7.	14.
Other Puerperal Diseases.	-	1.	1.
Congenital Debility, Premature Birth, and Marasmus.	6.	4.	10.
Senility.	4.	4.	8.
Suicide.	-	2.	2.
Violent Deaths.	7.	5.	12.
Other defined diseases.	10.	7.	17.
 TOTALS.	 125.	 88.	 213.

## Live Births.

	<u>Male.</u>	<u>Female.</u>	<u>Total.</u>
Legitimate.	192.	187.	379.
Illegitimate.	6.	9.	15.
 TOTALS.	 198.	 196.	 394.

## Still Births.

	<u>Male.</u>	<u>Female.</u>	<u>Total.</u>
Legitimate.	9.	7.	16.
Illegitimate.	-	1.	1.
 TOTALS.	 9.	 8.	 17.





Death of infants under one year.

	<u>Male.</u>	<u>Female.</u>	<u>Total.</u>
Legitimate.	8.	8.	16.
Illegitimate.	-	-	-
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TOTALS.	8.	8.	16.

The above 16 deaths give the infantile mortality per thousand of live births as 40.6, the lowest recorded Infantile Mortality. The Infantile Mortality for the whole of England and Wales is 50.

The causes of Death:-

Congenital Debility	
Marasmus & Malformation.	10.
Pneumonia.	3.
Whooping Cough.	1.
Meningitis.	1.
Drowning.	1.







# TABLE OF INFECTIOUS DISEASE.

Under 1 yr.	1	2	3	4	5	10-15.	15-20.	20-35.	35-45.	45-65.	65 & Tot Hds over. al pit al.
Scarlet Fever.	-	1.	5.	8.	8.	46.	19.	5.	7.	-	99 19.
Diphtheria.	-	3.	-	1.	-	13.	3.	1.	2.	-	23. -
Pneumonia.	2.	1.	-	-	-	4.	2.	2.	7.	8.	1. 32.
Erysipelas.	-	-	-	1.	-	1.	-	-	4.	7.	19.
Puerperal Pyrexia.	-	-	-	-	-	-	-	-	9.	1.	10.
Ophthalmia Neonatorum.	-	-	-	-	-	-	-	-	-	-	12.
Cerebro Spinal Fever.	-	-	-	-	-	-	1.	-	-	1.	2.2
Paratyphoid.	-	-	-	-	-	-	1.	-	-	-	1.





TUBERCULOSIS.

	New cases.		Deaths.	
	Pulmonary. Male.	Non-Pulmonary. Male.	Pulmonary. Males. Females.	Non-Pulmonary. Male. Females.
Under 1 year.				
1 - 5.		1.		
5 - 10.				
10-15.				
15-20.	4	2		1
20-25.	3	1.		
25-35.	1	2	3	1
35-45.	1	1		
45-55.	1			
55-65.	1		1	
65 & over.			1	





The only matters concerned with Public Health that requires special mention are the great reduction in the Infantile Mortality Figures, and the prevention by the war of the completion of the Infectious Hospital Scheme.

I am,

Yours faithfully,

ROBERT G. BRADFORD.

Medical Officer of Health.

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The only reason for the delay in the completion of the project is the fact that the project is still in the planning stage. The project is still in the planning stage and the project is still in the planning stage.

Yours faithfully,

WILLIAM A. WATSON

Medical Officer of Health